

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/551316

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| U.S. NATIONAL STAGE FEES | | | |
|----------------------------------|--|---|--------------------------|
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 | |
| EXAMINATION FEE | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 | |
| SEARCH FEE | All other situations (i.e. No Search Rpt.) = \$ 250 / \$ 500 | U.S. Is ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = | |
| TOTAL CHARGEABLE CLAIMS | 24 minus 20 = | * 4 | |
| INDEPENDENT CLAIMS | 3 minus 3 = | * | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

| RATE | | FEE | |
|--------------|--|-----|------|
| OR BASIC FEE | | | 300 |
| EXAM. FEE | | | 200 |
| SEARCH FEE | | | 400 |
| X \$ 125 = | | | |
| X \$ 25 = | | | |
| X \$ 100 = | | | |
| + \$ 180 = | | | |
| TOTAL | | | 1100 |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | 9/29/05 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---------|---|-------|---|--------------------------|
| | | | | ** | = |
| Total | 24 | Minus | ** 24 | = | |
| Independent | 3 | Minus | *** 3 | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

SMALL ENTITY

OR OTHER THAN
SMALL ENTITY

| RATE | | ADDITIONAL FEE | |
|---------------------|--|-------------------|--|
| X \$ 25 = | | | |
| X \$ 100 = | | | |
| + \$ 180 = | | | |
| TOTAL ADDIT. FFF | | | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|---|-----|---|--------------------------|
| | | | | ** | = |
| Total | * | Minus | ** | = | |
| Independent | * | Minus | *** | = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | <input type="checkbox"/> |

RATE ADDITIONAL
FEE

| RATE | | ADDITIONAL FEE | |
|---------------------|--|-------------------|--|
| X \$ 25 = | | | |
| X \$ 100 = | | | |
| + \$ 180 = | | | |
| TOTAL ADDIT. FFF | | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.